## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	103	(604/167.01).CCLS.	USPAT; USOCR	OR	OFF	2004/07/18 13:42
S2	1	("6702787").PN.	USPAT; USOCR	OR	OFF	2004/07/18 13:45
S3	653	(604/256).CCLS.	USPAT; USOCR	OR	OFF	2004/07/18 13:52
S4	54	(604/167.06).CCLS.	USPAT; USOCR	OR	OFF	2004/07/18 14:24
S5	318	(604/158).CCLS.	USPAT; USOCR	OR	OFF	2004/07/18 14:27
S6	2	(("5,628,732") or ("6,079,692")).PN.	USPAT; USOCR	OR	OFF	2004/09/26 14:41
S7	4	(("5,463,010") or ("5,350,364") or ("4,655,752") or ("6,228,061")).PN.	USPAT; USOCR	OR	OFF	2004/09/26 15:42
S8	0	(604/167).CCLS.	USPAT; USOCR	OR	OFF	2005/06/17 14:50
S9	57	(604/167.06).CCLS.	USPAT; USOCR	OR	OFF	2005/06/17 14:52
S10	9	racenet.inv.	USPAT	OR	OFF	2005/06/17 14:54
S11	81	trocar and cannula and seal adj assembly	USPAT	OR	OFF	2005/06/17 14:55
S12	22	trocar and cannula and seal adj assembly and seal adj (element member)	USPAT	OR	OFF	2005/06/17 14:56
S13	24	trocar and seal adj assembly and seal adj (element member)	USPAT	OR	OFF	2005/06/17 14:59
S14	22	endoscopic adj surgery and access adj (device apparatus assembly)	USPAT	OR	OFF	2005/06/20 17:03
S15	33	("5514133").URPN.	USPAT	OR	OFF	2005/06/20 17:02
S16	4151	seal adj (member element) and elasto\$5	USPAT	OR	OFF	2005/06/20 17:38

S17	1716	seal adj (member element) and elastom \$4 adj material	USPAT	OR	OFF	2005/06/20 17:05
S18	1	endoscopic adj surgery and access adj (device apparatus assembly) and S17	USPAT	OR	OFF	2005/06/20 17:04
S19	13	endoscopic adj surgery and S17	USPAT	OR	OFF	2005/06/20 17:05
S20	37	seal adj (member element) and elastom \$4 adj material and outer adj layer	USPAT	OR	OFF	2005/06/20 17:07
S21	8	seal adj (member element) and (endoscopic) and (elasto\$5) and fabric	USPAT	OR	OFF	2005/06/20 17:40
S22	2	"6702787"	USPAT	OR	OFF	2005/06/20 17:43
S23	1	("6702787").PN.	USPAT	OR	OFF	2005/06/20 17:43
S24	78586	(valve seal) and (fabric elastomeric)	USPAT	OR	OFF	2007/05/03 20:29
S25	21581	valve and seal and (fabric elastomeric)	USPAT	OR	OFF	2007/05/03 20:29
S26	2440	valve and (fabric elastomeric) adj seal	USPAT	OR	OFF	2007/05/03 20:31
S27	2032	valve and (fabric elastomeric) adj seal and (opening aperture)	USPAT	OR	OFF	2007/05/03 20:37
S28	16	valve and (fabric) adj seal and (opening aperture)	USPAT	OR	OFF	2007/05/03 20:37
\$29	74	("20020072762"   "20040138703"   "2305289"   "3332417"   "3427226"   "3427227"   "4041203"   "4069913"   "4984564"   "5159921"   "5342385"   "5366478"   "5368545"   "5480410"   "5514133"   "5522791"   "5524644"   "5526536"   "5545179"   "5572743"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/03 20:42

		"5634911"   "5634931"   "5636645"   "5639937"   "5640977"   "5649550"   "5653705"   "5672168"   "5741298"   "5803921"   "5810721"   "5813409"   "5832925"   "5853395"   "5899208"   "5906577"   "5947922"   "5957913"   "5964781"   "5997515"   "6024736"   "6033426"   "6033426"   "6033428"   "6042573"   "6048309"   "6077288"   "6110154"   "6113623"   "6142935"   "6142936"   "6149642"   "6159200"   "6162172"   "6238373"   "6254533"   "6254534"   "6315770"   "6319246"   "6382211"   "6440063"   "6450983"   "6471714"				
		"6482214"   "6578577"   "6616685"   "6723044"   "6964674").PN.	aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa			
S30	0	S29 and fabric adj seal	USPAT	OR	OFF	2007/05/03 20:42
S31	1	("4157057").PN.	USPAT	OR	OFF	2007/08/23 17:15
S32	1	("7244244").PN.	USPAT	OR	OFF	2007/08/28 14:13
S33	112	("20020013552"   "3421509"   "3565078"   "3744062"   "3818515"   "3853127"   "3994287"   "4000739"   "4112932"   "4173350"   "4177814"   "4177997"   "4240335"   "4240411"   "4311315"   "4334688"   "4338689"   "4386756"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/28 10:55

"4387879" I	"4430081"
"4440207 <sup>"</sup>	1
"4447237"	"4464178"
"4473094"	1
"4553760"	"4588195"
"4601710"	1
"4626245"	"4641842"
"4654030"	
"4655752"	"4673393"
"4705511"	
"4715360"	"4723550"
"4758225"	
"4842591"	"4844483"
"4844484"	
"4857062"	"4869717"
"4874377"	
"4874378"	"4889349"
"4909798"	
"4917668"	"4929235"
"4932633"	1
"4943280"	"4960412"
"4966588"	1
"4998740"	"5000745"
"5002557"	1
"5015000"	"5038756"
"5041095"	
"5053014"	"5053016"
"5064416"	
"5073169"	"5104383"
"5127626"	
"5137520"	"5147336"
"5167636"	1
"5180373"	"5197955"
"5201714"	
"5209736"	"5209737"
"5221264"	
"5226891"	"5242412"
"5290304"	
"5221264" "5226891"   "5290304" "5299813"   "5300036" "5308336"   "5385553"   "5407433" "5411483"   "5496280" "5545142"   "5613954" "5628732"   "5645538" "5709664"   "5807338" "5827228"	"5395342"   "5395342"   "5395342"   "5463010"   "5603702"   "5634908"   "5752938"   "5752938"   "5865807"
"5300036"	
"5308336"	"5342315"
5350364"	
"5385553"	"5395342"
"5407433"	
"5411483"	"5463010"
"5496280 <sup>"</sup>	
"5545142"	"5603702"
"5613954"	
"5628732" I	"5634908"
"5645538"	
"5709664"	"5752938"
"5807338"	
"5827228"	"5865807"

		"5868714"   "5931197"   "6027501"   "6079692"   "6174308"   "6210405"   "6228061"   "6258065"   "6354602"   "6702787"   "6860869"   "RE36702").PN. OR ("7244244").URPN.	<i>анининанинанинанинанинанинан</i>			
S34	9	S33 and (fabric cotton spandex textile)	USPAT	OR	OFF	2007/08/28 10:52
S35	8	trocar adj seal and taper\$3 and conical	USPAT	OR	OFF	2007/08/28 10:56
S36	1	trocar and (taper\$3 and conical) adj seal	USPAT	OR	OFF	2007/08/28 10:59
<b>S</b> 37	430	trocar and (taper\$3 and conical) and seal	USPAT	OR	OFF	2007/08/28 10:59
S38	37	trocar and (taper\$3 and conical) and seal adj assembly	USPAT	OR	OFF	2007/08/28 11:02
S39	877	(taper\$3 and conical) and seal adj assembly	USPAT	OR	OFF	2007/08/28 11:00
S40	111	("3744062"   "5147336"   "5350364"   "5514133"   "5545179"   "5931197"   "6027501"   "6174308"   "6210405"   "6258065"   "6860869").PN.		OR	OFF	2007/08/28 14:16
S41	707	(604/256).CCLS.	USPAT	OR	OFF	2008/10/25 13:55
S42	72	(604/167.06).CCLS.	USPAT	OR	OFF	2008/10/25 14:06
S43	549	S41 and seal	USPAT	OR	OFF	2008/10/25 14:11
S44	232	S41 and seal and cannula	USPAT	OR	OFF	2008/10/25 14:12
S45	1679	604/158	USPAT	OR	OFF	2008/10/25 14:19

10/25/08 10:06:08 PM

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